

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	descriptive countercurrent backflush\$	US-PGPUB; USPAT	ADJ	ON	2008/08/21 14:03
S2	10	"5861050"	US-PGPUB; USPAT	ADJ	ON	2008/08/21 14:18
S3	4	"4971605"	US-PGPUB; USPAT	ADJ	ON	2008/08/21 14:44
S5	1	"20010020418"	US-PGPUB; USPAT	OR	ON	2008/08/21 14:47
S6	1	"20020174857"	US-PGPUB; USPAT	ADJ	ON	2008/08/21 14:50
S7	7	"0193985"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 14:52
S8	10	"2847586"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 14:59
S9	16	"1113163"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 15:00
S10	2	"63246462"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 15:02
S11	5	"10339218"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 15:06
S12	7	"99964223"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/08/21 15:08

S13	182	("phase change material" or "phase-change material" or POM) fuel NEAR5 vapor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/21 15:41
S14	40	S13 and regen\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/21 15:42
S15	56541	S13 and regen\$ or desorpt\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/21 15:51
S16	79	S13 and (regen\$ or desorpt\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2008/08/21 15:51
S17	35	fuel near5 vapor wax filter (adsorp\$ or desorp\$ or sorbent)	US-PGPUB; USPAT	AND	ON	2008/08/25 13:24
S18	136	(95/144).cds.	US-PGPUB; USPAT	OR	ON	2008/08/25 13:34
S19	520	(96/108).cds.	US-PGPUB; USPAT	OR	ON	2008/08/25 13:34
S20	62	S18 and phase	US-PGPUB; USPAT	OR	ON	2008/08/25 13:34
S21	224	S19 and phase	US-PGPUB; USPAT	OR	ON	2008/08/25 13:34
S22	4	S20 and fuel near5 vapor	US-PGPUB; USPAT	OR	ON	2008/08/25 13:35
S23	13	S21 and fuel near5 vapor	US-PGPUB; USPAT	OR	ON	2008/08/25 13:35
S24	5	S19 and (heat-stor\$ or (heat adj stor\$))	US-PGPUB; USPAT	OR	ON	2008/08/25 13:38
S25	1	S18 and (heat-stor\$ or (heat adj stor\$))	US-PGPUB; USPAT	OR	ON	2008/08/25 13:39
S26	2	S18 and (heat-stor\$ or (heat near5 stor\$))	US-PGPUB; USPAT	OR	ON	2008/08/25 13:40
S27	28	S19 and (heat-stor\$ or (heat near5 stor\$))	US-PGPUB; USPAT	OR	ON	2008/08/25 13:40
S28	1	WO9964223	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2008/08/25 15:28
S29	8	("5861050").URPN.	USPAT	OR	ON	2008/08/26 16:19

S30	369	"phase change" SAME (adsorp\$ or desorp\$ or sorbent)	US-PGPUB; USPAT	OR	ON	2008/08/26 16:35
S31	0	(high near temperature with adsorption) and (low near temperature near desorption) and (phase near change)	US-PGPUB; USPAT	OR	ON	2008/08/26 16:40
S32	13	(high near temperature with adsorption) and (low near temperature with desorption) and (phase near change)	US-PGPUB; USPAT	OR	ON	2008/08/26 16:41
S33	0	"ccls."(96/108-154, 95/146, 123/518-520) with (fuel or gasoline) and vapor and ((internal adj combustion) or vehicle or automobile) and (((phase adj chang\$3) or (heat adj stor\$3)) same (adsor\$ or \$2sorbent))	US-PGPUB; USPAT	OR	ON	2008/09/02 09:34
S34	7060	(ccls.(96/108-154) orccls.(95/146)orccls. (123/518-520)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/09/02 09:39
S35	26	S34 and (fuel or gasoline) and vapor and ((internal adj combustion) or vehicle or automobile) and (((phase adj chang\$3) or (heat adj stor\$3)) same (adsor\$ or \$2sorbent))	US-PGPUB; USPAT	OR	ON	2008/09/02 09:40
S36	136	(95/144).ccls.	US-PGPUB; USPAT	OR	ON	2008/09/02 12:39
S37	1	("7163004").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/02 14:41
S38	1	("6729311").PN.	US-PGPUB; USPAT	OR	OFF	2008/09/02 14:44
S39	25	"4272390" "4613444" "4412931"	US-PGPUB; USPAT	OR	ON	2009/01/27 11:06

S40	47	("1737822" "3528224" "3626671" "3734293" "3850592" "4026680" "4272390" "4272391" "4272392" "4273666" "4283298" "4329242" "4338208" "4402846" "4412931" "4444727" "4581049" "4585572" "4613444" "4637888" "4690769" "4869739" "4954146" "5143041" "5156178" "5194075" "5207808" "5209210" "5235955" "5268022" "5271029" "5272873" "5299545" "5305807" "5398513").PN. OR ("5861050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 11:11
S41	2	"20050223900"	US-PGPUB; USPAT	OR	ON	2009/01/27 13:09
S42	4	("20010020418" "20050247202" "20060144228" "4951643").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 13:10
S43	1	"20060144228"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/27 13:22
S44	7233	(ccls.(96/108-154) orccls.(95/146) orccls.(123/518-520)).COLS.	US-PGPUB; USPAT	OR	OFF	2009/02/10 14:43
S45	7	S44 and (fuel or gasoline) and vapor and (((internal adj combustion) or vehicle or automobile) and (((phase adj chang\$3) or (heat adj stor\$3)) same (adsor\$ or \$2sorbent)) and wax	US-PGPUB; USPAT	OR	ON	2009/02/10 14:43
S46	10	"4272390"	US-PGPUB; USPAT	AND	ON	2009/02/10 16:22
S47	17	"4613444"	US-PGPUB; USPAT	AND	ON	2009/02/10 16:23
S48	9	"4412931"	US-PGPUB; USPAT	AND	ON	2009/02/10 16:23

S49	47	("1737822" "3528224" "3626671" "3734293" "3850592" "4026680" "4272390" "4272391" "4272392" "4273666" "4283298" "4329242" "4338208" "4402846" "4412931" "4444727" "4581049" "4585572" "4613444" "4637888" "4690769" "4869739" "4954146" "5143041" "5156178" "5194075" "5207808" "5209210" "5235955" "5268022" "5271029" "5272873" "5299545" "5305807" "5398513").PN. OR ("5861050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/11 09:23
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2/11/2009 11:35:12 AM

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